| | .S. DEPARTMENT OF COMMERCE ATENT AND TRADEMARK OFFICE | ATTORNEY'S DOCKET NUMBER SAE-037 | | |
|--|--|---|--|--|
| TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 | | U.S. APPLICATION NO.779 | | |
| INTERNATIONAL APPLICATION NO. PCT/JP2003/011403 | INTERNATIONAL FILING DATE September 8, 2003 | PRIORITY DATE CLAIMED September 13, 2002 | | |
| TITLE OF INVENTION THERMAL RECORDING MATERIAL | | DATE March 8, 2005 | | |

APPLICANT(S) FOR DO/EO/US

Toshiro HADA, Shigeji MATSUZAWA, Masanao TAJIRI and Ritsuo MANDO

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. [XX] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 2. [] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3. [XX] This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
- 4. [] The US has been elected by the expiration of 19 months from the priority date (Article 31).
- 5. [XX] A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. [] is transmitted herewith (required only if not transmitted by the International Bureau).
 - [XX] has been communicated by the International Bureau.
 - c. [] is not required, as the application was filed in the United States Receiving Office (RO/US).
- [XX] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). (42 pages).
 - a. [XX] is attached hereto.
 - b. [] has been previously submitted under 35 U.S.C. 154(d)(4).
- 7. [XX] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(C)(3))
 - a. [] are attached hereto (required only if not communicated by the International Bureau).
 - b. [] have been communicated by the International Bureau.
 - c. [] have not been made; however, the time limit for making such amendments has NOT expired.
 - d. [XX] have not been made and will not be made.
- 8. [] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. [XX] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10. [] An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

- 11. [] An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. [XX] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. [XX] A FIRST preliminary amendment.
- 14. [XX] An Application Data Sheet.
- 15. [] A substitute specification.
- 16. [] A change of power of attorney and/or address letter.
- 17. [] A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 1.825.
- 18. [] A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. [] A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. [XX] Other items or information:
 - a. PCT/RO/101
- f. PCT/IB/308
- b. PCT/ISA/210
- g. WO 2004/024460 A1 (cover page)
- c. PCT/IB/304
- d. PCT/IB/306 of January 11, 2005
- e. PCT/IB/306 of January 12, 2005

| U.S. Application No. Not yet assigned | | International Application No. PCT/JP2003/011403 | | Attorney's Docket No. SAE-037 | | | | |
|---|--------------|--|-------------|----------------------------------|----------|--------------|--|--|
| | 10/526779 | | | CALC | ULATIONS | PTO USE ONLY | | |
| The following fees are submitted: 21. [XX] Basic National Stage Fee | | | | | 300.00 | | | |
| 22. [XX] Examination fee If international preliminary examination report prepared by UPSTO and all claims satisfy provisions of PCT Article 33(1)-(4) \$100.00 All other situations \$200.00 | | | | | 200.00 | | | |
| 23. [XX] Search Fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority | | | | | 400.00 | | | |
| TOTAL OF 21, 22 AND 23 = | | | | | 900.00 | | | |
| Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(e)). | | | | | | | | |
| National Stage Application Size Fee - If the specification and drawings exceed 100 sheets, the application size fee due is \$250.00 for each additional 50 sheets or fraction thereof. | | | | | | | | |
| CLAIMS | NUMBER FILED | NUMBER EXTRA | RATE | | | | | |
| Total claims | 19 - 20 | | x \$ 50.00 | \$ | 0.00 | | | |
| Indep. claims | 1 - 3 | | x \$ 200.00 | \$ | 0.00 | | | |
| Multiple dependent claim(s) (if applicable) + \$ 360.00 | | | | | 0.00 | | | |
| TOTAL OF ABOVE CALCULATIONS = | | | | | 900.00 | | | |
| Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by $\frac{1}{2}$. | | | | | 0.00 | | | |
| SUB TOTAL = | | | | | 900.00 | | | |
| Processing fee \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f)). | | | | | 0.00 | | | |
| TOTAL NATIONAL FEE = | | | | | 900.00 | | | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + | | | | | 40.00 | | | |
| TOTAL FEES ENCLOSED = | | | | | 940.00 | | | |
| | | | | Amount to be refunded: | | \$ | | |
| | | | | char | ged | \$ | | |
| a. [XX] Payment in the amount of \$940.00 is authorized by credit card (PTO-2038). | | | | | | | | |

 b. [] Check in the amount of \$*.00 to cover the above fees is enclosed.
 c. [] Please charge my Deposit Account No. 111833 in the amount of \$ to cover the above fees.

d. [XX] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 111833.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to review (37 CFR 1.137(a) or (b) must be filed and granted to restore the application to pending status

SEND ALL CORRESPONDENCE TO: KUBOVCIK & KUBOVCIK

The Farragut Building Suite 710 900 17th Street, N.W. Washington, D.C. 20006 Signature

Keiko Tanaka Kubovcik

Name

40,428

Registration Number

March 8, 2005